

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

APPLICATION NO.

UPTINC.015A

09/254,563

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT

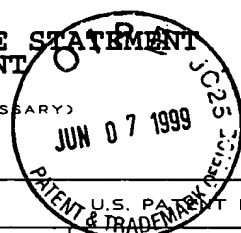
Victor Bronshtein

FILING DATE

March 5, 1999

GROUP

Unknown



EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
8	4 2 1 5 1 5 3	07/29/80	Kai, et. al.			
8	4 3 9 6 5 6 3	08/02/83	Gusmer			
8	4 4 5 1 5 6 9	05/29/84	Kobayashi, et. al.			
	4 5 5 9 2 9 8	12/17/85	Fahy			
8	4 6 4 2 9 0 3	02/17/87	Davies, et. al.			
8	4 8 9 1 3 1 9	01/02/90	Roser			
8	5 0 2 6 5 6 6	06/25/91	Roser			
8	5 0 3 0 4 6 9	07/09/91	Mergelsberg			
8	5 0 3 9 5 4 0	08/13/91	Ecanow, et. al.			
8	5 0 7 9 0 1 8	01/07/92	Ecanow, et. al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
8	W O 9 3 1 4 1 9 1	07/22/93	PCT				
8	W O 9 6 4 0 0 7 7	12/19/96	PCT				
8	Su 9 5 9 7 8 6	09/23/82	Russian				

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

1)	Chambers, Melvin A. et., al., "An Investigation of High-Vacuum Freeze Drying as a Means of Drug Preservation," Journal of the American Pharmaceutical Association, pp. 323-326. <i>NO HEAR - IMPROPER CITE</i>
8 2)	Burke, Michael J.; "The Glassy State and Survival of Anhydrous Biological Systems," (1986), In A.C. Leopold, ed, "Membranes Metabolism and Dry Organisms." Cornell University Press, Ithaca, NY, pp. 358-364.
8 3)	Harris, R.J.C.; "Biological Applications of Freezing and Drying," Academic Press Inc., NY (1964), pp. 87, 124, 125, 151, 163

EXAMINER

DATE CONSIDERED

*EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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8	5 0 8 4 1 0 1	01/28/92	Engels, et. al.			
8	5 1 4 9 6 5 3	09/22/92	Roser			
8	5 1 9 0 9 8 7	03/02/93	Parkinson			
8	5 2 0 0 3 9 9	04/06/93	Wettlaufer, et. al.			
8	5 2 5 0 4 2 9	10/05/93	Jolly, et. al.			
8	5 2 5 2 6 2 0	10/12/93	Elliott, et. al.			
8	5 2 9 0 5 8 2	03/01/94	Dressel, et. al.			
8	5 3 5 4 5 5 8	10/11/94	Britton, et. al.			
8	5 4 2 5 9 5 1	06/20/95	Goodrich, Jr., et. al.			
8	5 4 3 9 9 4 5	08/08/95	Smies			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

4)	Rogers, L.A.; "The Preparation of Dried Cultures," Circular 171, U.S. Dept. of Agric., Bureau of Animal Industry, Washington, 1911, pp. 101-123. <i>no DATE - IMPROPER CITE</i>
5)	Sisler, Harry H., et. al.; "A Systematic Approach", College Chemistry, Second Edition, The MacMillan Company, NY, pp. 224-225. <i>no DATE, IMPROPER CITE</i>
6)	Schoppet, E.F., et. al.; "Continuous Vacuum Drying of Whole Milk Foam IV Pilot Plant," Journal of Dairy Science, Volume 53, No. 1, January, 1970, pp. 56-62.

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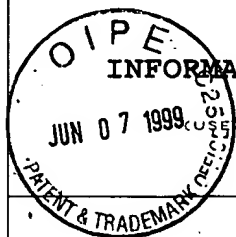
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8	5 5 6 5 3 1 8	10/15/96	Walker, et. al.			
8	5 5 9 7 4 1 6	01/28/97	Fuisz, et. al.			
8	5 6 2 1 0 9 4	04/15/97	Roser			
8	5 6 4 8 2 0 6	07/15/97	Goodrich, Jr., et. al.			
8	5 7 6 6 5 2 0	06/16/98	Bronshtein			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

7)	Schoppet, E.F., et. al.; "Continuous Vacuum Foam-Drying of Whole Milk VI Iron Enrichment," Journal of Dairy Science, Vol. 57, No. 10, pp. 1256-1257.
	<i>No year - improper cite</i>

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	APPLICANT Victor Bronshtein	
	FILING DATE March 5, 1999	GROUP 1648

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
8		5,145,770	09/08/92	Tubo et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
8		0 475 409 A2	03/18/92	Europe				
8		WO 94/13135	07/23/94	PCT				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
1. 8	Brearley et al., "Optimal Concentration for Non-Penetrating Cryopreservatives of Human Blood", J. Pharm. Pharmacology, Vol. 39, 1987.
2. 8	Bourne, "Antigenicity of cryopreserved corneas", Vol. 93, No. 3, pp. 215-218.

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021500

EXAMINER	<i>[Signature]</i>	DATE CONSIDERED	4/25/00
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